## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

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**APPLICATION NO. : 10/644659** 

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INVENTOR(S) : Olson et al.

> It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page, item (57), lines 7-8, delete "sar comere" and insert --sarcomere-- therefor.

In claim 1, column 91, line 37, delete "activated" and insert/replace --activator-therefor.

In claim 10, column 92, line 35, delete "cx mysoin" and insert --α myosin-- therefor.

In claim 21, column 93, lines 1-2, delete "compnses" and insert --comprises-- therefor.

In claim 16, column 92, line 53, after "second", delete --said second--therefor.

In claim 10, column 91, line 64, delete "o actin" and insert -- α actin-therefor.

In claim 17, column 92, line 60, after "under", delete --the--therefor.

Cancel claim 7.

In claim 12, column 92, line 39, delete "claim 7" and insert --claim 6-- therefor.

In claim 8, column 91, line 58, delete "claim 7" and insert --claim 6--therefor.

Signed and Sealed this

Twenty-eighth Day of November, 2006

JON W. DUDAS Director of the United States Patent and Trademark Office